

**FORM
INSP**Rev
X/15**State of Colorado
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

10/25/2019

Submitted Date:

10/25/2019

Document Number:

690900088**FIELD INSPECTION FORM**Loc ID 449274 Inspector Name: FISCHER, ALEX On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10598Name of Operator: SANDRIDGE EXPLORATION & PRODUCTION LLCAddress: 123 ROBERT S KERR AVECity: OKLAHOMA CITY State: OK Zip: 73102**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**9 Number of Comments5 Number of Corrective Actions☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
Waldron, Emily		emily.waldron@state.co.us	
Laird, Spence		sandridgeenvironmental@sandridgeenergy.com	
Inspections, General		sandridgeenvironmental@sandridgeenergy.com	All Inspections
Neidel, Kris		kris.neidel@state.co.us	
Church, Matt		mchurch@sandridgeenergy.com	

General Comment:

On October 18, 2018, COGCC Environmental Staff (Alex Fischer) conducted an environmental field inspection of SandRidge Exploration & Production LLC's (SandRidge) Rabbit Ears 06851 23 Location (Location ID: 449274) and API 057-06598. Weather was partially cloudy and temperatures about 33 degrees Fahrenheit.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	OTHER		
Comment:	Concrete supports/anchor/weights placed directly on secondary containment liner are deteriorating with exposed rebar. Metal stand to support oil load/out spill can at an angle directly on the deteriorating concrete support and secondary containment liner. Safety flag with bolt directly on secondary containment liner. The deteriorating concrete with rebar and metal bolt have the potential to puncture or compromise the secondary containment liner. See attached pictures.		
Corrective Action:	Remove and replace the deteriorating concrete with rebar and other debris and trash that are located in the secondary containment liner. Fix or repair equipment supports and pipe supports that are inside the secondary containment.		Date: 11/25/2019

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	3	OTHER	HEATED STEEL AST		,
Comment:	Tank capacity 675 bbls.				
Corrective Action:	Remove and replace the deteriorating concrete with rebar and other debris and trash that are located in the secondary containment liner. Fix or repair equipment supports and pipe supports that are inside the secondary containment.				Date: 11/23/2019

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficient	Base Sufficient	Inadequate	
Comment:	Concrete debris with rebar sitting directly onto the secondary containment liner. See housekeeping tab and attached pictures.				
Corrective Action:	Remove and replace the deteriorating concrete with rebar and other debris and trash that are located in the secondary containment liner. Fix or repair equipment supports and pipe supports that are inside the secondary containment.			Date: 11/25/2019	
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	5	OTHER	HEATED STEEL AST		,
Comment:	Tank Capacity is 675 bbls.				

Corrective Action:	Remove and replace the deteriorating concrete with rebar and other debris and trash that are located in the secondary containment liner. Fix or repair equipment supports and pipe supports that are inside the secondary containment.	Date:	11/25/2019
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Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Concrete debris with rebar sitting directly onto the secondary containment liner. See housekeeping tab and attached pictures.			
Corrective Action:	Remove and replace the deteriorating concrete with rebar and other debris and trash that are located in the secondary containment liner. Fix or repair equipment supports and pipe supports that are inside the secondary containment.			Date: 11/25/2019

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

COGCC Comments

Comment	User	Date
<p>Concrete supports/anchor/weights placed directly on secondary containment liner are deteriorating with exposed rebar throughout the secondary containment. Additionally, a hose with fitting was located directly on the the secondary containment liner along with other miscellaneous debris. Other material (app 2'x2' concrete pad with bolts) resting directly on the secondary containment liner.</p> <p>Support stand for the oil off load secondary containment pot was sitting precariously without providing support. This should either be replaced in manner for intended function and use or removed.</p> <p>All unnecessary material, junk, and debris should be removed from the secondary containment.</p>	fischera	10/25/2019

Attached Documents

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
402222434	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4973638
690900089	INSP Photo Rabbit Ears Location 449274 20191018	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4973637